

## **RAW SEQUENCE LISTING**

**The Biotechnology Systems Branch of the Scientific and Technical  
Information Center (STIC) no errors detected.**

Application Serial Number: 10/709,691 B  
Source: IFWO  
Date Processed by STIC: 10/18/2006

# ***ENTERED***



IFWO

## RAW SEQUENCE LISTING

DATE: 10/18/2006

PATENT APPLICATION: US/10/709,691B

TIME: 16:58:51

Input Set : C:\CRF4\10709691B

Output Set: N:\CRF4\10182006\J709691B.raw

3 <110> APPLICANT: ROSETTA GENOMICS LTD  
 4 Bentwich, Itzhak  
 5 Avniel, Amir  
 7 <120> TITLE OF INVENTION: Bioinformatically Detectable Group of Novel Regulatory  
 Bacterial  
 8 and Bacterial Associated Oligonucleotides and Uses Thereof  
 10 <130> FILE REFERENCE: Efs23  
 12 <140> CURRENT APPLICATION NUMBER: 10/709,691B  
 C--> 13 <141> CURRENT FILING DATE: 2004-05-24  
 15 <160> NUMBER OF SEQ ID NOS: 4254815  
 17 <170> SOFTWARE: PatentIn version 3.3  
 19 <210> SEQ ID NO: 1  
 20 <211> LENGTH: 22  
 21 <212> TYPE: RNA  
 22 <213> ORGANISM: Human  
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 46 <210> SEQ ID NO: 4  
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 48 <212> TYPE: RNA  
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 55 <210> SEQ ID NO: 5  
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 57 <212> TYPE: RNA  
 58 <213> ORGANISM: Human  
 60 <400> SEQUENCE: 5  
 61 aaucacuuga acccaagaag ug  
 64 <210> SEQ ID NO: 6  
 65 <211> LENGTH: 22  
 66 <212> TYPE: RNA

(pg-6,7)

Examiner: Due to its <sup>22</sup>  
 size, this  
 sequence listing has not  
 been transferred to  
 Search System. <sup>22</sup>  
 Pls contact Mr. Mark Spencer  
 at phone:- 571-272-2510  
 (STIC systems Branch)  
 before requesting a  
 Search. <sup>22</sup>

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75 <212> TYPE: RNA
76 <213> ORGANISM: Human
78 <400> SEQUENCE: 7
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83 <211> LENGTH: 24
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85 <213> ORGANISM: Human
87 <400> SEQUENCE: 8
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115 acccuggccg acugcccccuu 20
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209 <211> LENGTH: 22
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Input Set : C:\CRF4\10709691B

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Input Set : C:\CRF4\10709691B

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312 <400> SEQUENCE: 33
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319 <213> ORGANISM: Human
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322 augggccucc uauuaucucc au 22
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327 <212> TYPE: RNA
328 <213> ORGANISM: Human
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337 <213> ORGANISM: Human
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345 <212> TYPE: RNA
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RAW SEQUENCE LISTING ERROR SUMMARY  
PATENT APPLICATION: US/10/709,691B

DATE: 10/18/2006  
TIME: 16:58:52

Input Set : C:\CRF4\10709691B  
Output Set: N:\CRF4\10182006\J709691B.raw

Please Note:

Use of n and/or Xaa have been detected in the Sequence Listing. Please review the Sequence Listing to ensure that a corresponding explanation is presented in the <220> to <223> fields of each sequence which presents at least one n or Xaa.

Seq#:581090; N Pos. 8  
Seq#:581349; N Pos. 5  
Seq#:585530; N Pos. 5  
Seq#:587399; N Pos. 7  
Seq#:597753; N Pos. 4  
Seq#:600773; N Pos. 14  
Seq#:606877; N Pos. 10  
Seq#:610382; N Pos. 4  
Seq#:613870; N Pos. 7  
Seq#:626354; N Pos. 9  
Seq#:631756; N Pos. 9  
Seq#:636140; N Pos. 6  
Seq#:644551; N Pos. 8  
Seq#:648455; N Pos. 10  
Seq#:649683; N Pos. 8  
Seq#:661634; N Pos. 6  
Seq#:664611; N Pos. 14  
Seq#:674768; N Pos. 11  
Seq#:681128; N Pos. 13  
Seq#:685013; N Pos. 7  
Seq#:690805; N Pos. 6,7,8  
Seq#:696095; N Pos. 9  
Seq#:699828; N Pos. 7  
Seq#:703192; N Pos. 6  
Seq#:703378; N Pos. 9,10,11  
Seq#:705348; N Pos. 6  
Seq#:705349; N Pos. 6  
Seq#:722043; N Pos. 8  
Seq#:724610; N Pos. 5  
Seq#:726411; N Pos. 7,11  
Seq#:1737726; N Pos. 11  
Seq#:1748534; N Pos. 5  
Seq#:1796784; N Pos. 9  
Seq#:2595042; N Pos. 5  
Seq#:2598160; N Pos. 9  
Seq#:2598622; N Pos. 6  
Seq#:2608215; N Pos. 7  
Seq#:2608216; N Pos. 7  
Seq#:2609367; N Pos. 8  
Seq#:2617753; N Pos. 10  
Seq#:2620153; N Pos. 8  
Seq#:2626217; N Pos. 4  
Seq#:2634727; N Pos. 14  
Seq#:2642241; N Pos. 8

RAW SEQUENCE LISTING ERROR SUMMARY  
PATENT APPLICATION: US/10/709,691B

DATE: 10/18/2006  
TIME: 16:58:52

Input Set : C:\CRF4\10709691B  
Output Set: N:\CRF4\10182006\J709691B.raw

Seq#:2642622; N Pos. 14  
Seq#:2644555; N Pos. 10  
Seq#:2650025; N Pos. 5  
Seq#:2652637; N Pos. 4  
Seq#:2680917; N Pos. 6  
Seq#:2680981; N Pos. 9  
Seq#:2695185; N Pos. 6



## VERIFICATION SUMMARY

DATE: 10/18/2006

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Input Set : C:\CRF4\10709691B

Output Set: N:\CRF4\10182006\J709691B.raw

L:13 M:271 C: Current Filing Date differs, Replaced Current Filing Date

L:5229831 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:581090 after pos.:0  
L:5232167 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:581349 after pos.:0  
L:5269801 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:585530 after pos.:0  
L:5286627 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:587399 after pos.:0  
L:5379818 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:597753 after pos.:0  
L:5407003 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:600773 after pos.:0  
L:5461944 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:606877 after pos.:0  
L:5493494 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:610382 after pos.:0  
L:5524891 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:613870 after pos.:0  
L:5637252 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:626354 after pos.:0  
L:5685875 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:631756 after pos.:0  
L:5725336 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:636140 after pos.:0  
L:5801040 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:644551 after pos.:0  
L:5836181 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:648455 after pos.:0  
L:5847238 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:649683 after pos.:0  
L:5954802 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:661634 after pos.:0  
L:5981600 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:664611 after pos.:0  
L:6073018 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:674768 after pos.:0  
L:6130263 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:681128 after pos.:0  
L:6165233 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:685013 after pos.:0  
L:6217366 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:690805 after pos.:0  
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L:23712779 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:2634727 after pos.:0  
L:23780410 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:2642241 after pos.:0  
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L:24129100 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:2680981 after pos.:0